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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 185641007810 Hsiung, Chang-Meng, et. al. First Inventor

METHOD FOR PROVIDING CONTROL TO AN INDUSTRIAL PROCESS USING ONE OR MORE MULTIDIMENSIONAL Title

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

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	APPLI	CATION ELEME	ENTS	ADDR	ESS TO	Assistant Co Box Patent A	mmissioner for Patents ∞ pplication		
See MPEP o	chapter 600 concer	ning design patent appl	lication contents.	1		Washington,	DC 20231		
1. \(\times\)   ( ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	Fee Transmittal I Submit an original Applicant claims See 37 CFR 1.27 Specification preferred arrangen Descriptive title of Cross References Statement Regare Reference to sequa computer progra Background of the Brief Description of Detailed Description Detailed Descripti	Form (e.g., PTO/SB/ and a duplicate for fee p small entity status. 7. [Total F ment set forth below) the Invention to Related Applications ling Fed sponsored R & mence listing, a table, or am listing appendix the Invention of the Drawings ( if filed)	norocessing) Pages 47 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:     i. CD-ROM or CD-R (2 copies); or     ii. paper number of pages  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee)  Attorney					
4.	Copy from a pr (for a continual DELETION ( Signed statemen named in the pri 1.63(d)(2) and 1 plication Data Si NTINUING APPLIC plication Data Shi tinuation upplication informatic	is.C.113) [Total of [Total	FR 1.63 (d)) ox 18 completed) entor(s) FR .76 riate box, and suppleted Continuation-in-parters	11.  English Translation Document (if applicable)  12.  Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)  16.  Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17.  Other:					
reference.	The incorporation	can only be relied up	on when a portion h	as been inac	dvertently omit	tted from the su	bmitted application parts.		
			19. CORRESPON	IDENCE A	DDRESS				
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Name (P	rint/Type)	Kent J. Tobin		Registratio	n No. (Attorne	ey/Agent)	39,496		
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		Complete if Known						
FEE TRANS	MILIAL	Application Number						
for FY 2	2001	Filing Date	3 / 9 / 01					
		First Named Inventor	Hsiung, Chang-Meng, et. al					
Patent fees are subject to	annual revision.	Examiner Name						
		Group Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 642	Attorney Docket No.	185641007810					

		ME	THOD (	OF PAYMENT						FEE C	ALCULATION (continued)	
. N					thorized to charge		3. ADD	ITIONAL	. FEES			
1. Depo	neit	indicate	d fees a	nd credit any ov	er payments to	7	Large Fee Code	Entity Fee	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Acco		20-14	430				105	<b>(\$)</b> 130	205	(*) 65	Surcharge - late filing fee or oath	1
Number						127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Depo		Towns	and and	Townsend and	row I i D		139	130	139	130	Non-English specification	
Account Townsend and Townsend and Crew LLP Name					147	2,520	147	2,520	For filing a request for reexamination			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	Applicant See 37 C	claims sma FR 1.27	all entity:	status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Enclos	ed:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cred	lit card	☐ Money	☐ Other		116	390	216	195	Extension for reply within second month	
				Order			117	890	217	445	Extension for reply within third month	
1. E	BASIC FI	LING FEE		CULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity		ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee	Fee	Fee F	ee F	ee Description			119	310	219	155	Notice of Appeal	
Code			\$)		Fee Paid		120	310	220	155	Filing a brief in support of an appeal	
101				tility filing fee	355	_	121	270	221	135	Request for oral hearing	
106 107				esign filing fee lant filing fee		$\exists$	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208 3	855 R	teissue filing fee			140	110	240	55	Petition to revive – unavoidable	
114	150	214 7	75 P	rovisional filing	fee		141	1,240	241	620	Petition to revive - unintentional	
						_	142	1,240	242	620	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$)355					143	440	243	220	Design issue fee	<u> </u>		
2. EXTRA CLAIM FEES					144	600	244	300	Plant issue fee			
4. LAII	JA VIAII		E	xtra Fe	from Fee		122	130	122	130	Petitions to the Commissioner	<u> </u>
Total Clair	ns 43	20**	= 2	laims bel	ow Paid 9 = \$207		123	50	123	50	Petitions related to provisional applications	
Independe Claims	nt 5	-3**	= 2	x \$	40 = \$80		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	L			×	=		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entity Fee		_		146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code	(\$)	Code 203	(\$) 9	Fee Descript Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))	
103 102	18 80	203	9 40		ess of 20 claims in excess of 3		1				• • • • • • • • • • • • • • • • • • • •	
102	270	202	135		ndent claim, if not pa		179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40		issue independent claims over 169 900 169 900 Request for expedited examination		Request for expedited examination of a design application					
110	18	210	9	** Reissue cla	aims in excess of 20	and	Other fee (specify)					
,				over original	patent		The C	ommissi	oner is	authoriz	ed to charge any additional fees to	-
			su	BTOTAL (2)	(\$)287		the above noted Deposit Account.					
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Kent J Tobin	Registration No. (Attorney/Agent)	39,496	Telephone	650-326-2400				
Signature	025	2		Date	3/9/41				

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